Current Price List and Testing Methods
As of 01 April 2017

1) **Identification of serum and/or CSF (cerebral spinal fluid) B virus specific antibody in humans:** $110.00 per sample.
   Human serum and/or CSF are tested via western blot (non-negative samples are confirmed by competition ELISA and recombinant B virus glycoprotein ELISA). Each serum sample is used for western blots with B virus, HSV-1, and HSV-2 and baseline serum is re-evaluated paired with convalescent or follow-up serum samples. All serum samples are maintained for future follow-up testing.

2) **Identification of serum and/or CSF (cerebral spinal fluid) antibody to B virus in macaques and other nonhuman primates:** $80.00 per sample.
   NHP (non-human primate) serum and/or CSF are tested via our standard titration ELISA and recombinant B virus ELISA with non-negative samples confirmed by western blot. Serum samples are banked for repeat testing if necessary.

3) **Isolation and/or identification of B virus in human and nonhuman primate specimens:** $200.00 per sample.
   Human and NHP swabs, tissue and/or CSF are tested via cell-culture (non-negative samples are confirmed by PCR).

4) **PCR detection of B virus DNA with sequence verification:** $150.00 per sample.
   Human and NHP swabs, tissue and/or CSF are tested via PCR upon special request or in symptomatic cases that may reflect zoonotic infection.

5) **STAT Testing for Weekends or Evenings:** $100.00 surcharge.

6) **Annual analysis of B virus positive humans:** No charge.

7) **Wire Transfer:** $40.00 surcharge.

8) **Non-Payment after net 45 days:** 5% per month of invoice total.

9) **Upon request, the following reagents are available:**
   - Antigen, SA8: $300.00/mg
   - Antigen, BV Inactivated: $2500.00/mg
   - Antigen, HSV1: $300.00/mg
   - Antigen, HSV2: $300.00/mg
   - Antigen, HVP2: $300.00/mg
   - Blots, Western BV: $550.00 each
   - Package, BV Immuno Dip Strip: $550.00 each

All costs are calculated to recover costs encountered by the laboratory for each assay performed. The B Virus Resource Center and the National B Virus Laboratory are non-profit laboratories at Georgia State University.

For billing and/or pricing questions please contact Mary Jane Wildes of Accounts Payable at 404-413-6554 or mjwildes@gsu.edu.

Thank you,

[Signature]

Julia K. Hilliard, Ph.D.
Georgia Research Alliance Eminent Scholar of Molecular Biotechnology
Director, Viral Immunology Center
Director, National B Virus Resource Center
Professor of Biology, Georgia State University
March 15, 2017

Dear Resource Users,

We are happy to continue to provide state-of-the-art resources for you with respect to B virus testing (antibody and virus identification), B virus-specific reagents, including inactivated B virus antigen, support for processing and monitoring humans exposed to events that can result in the transmission of B virus and development of B virus zoonotic disease, and now we have added Zika virus detection (both PCR and culture) for nonhuman primates. We began this resource with NIH support in 1987 as a result of an outbreak of B zoonotic infections and have provided 24/7/365 services now for 3 decades as of 2017 and are now self-sustaining. Our goal is to provide you with fast turn-around times of 48-72 hours, with 24 hour turn-around times for emergencies with the most sensitive and specific diagnostic services and reagents. Whenever you are in need of turn-around within a 24-hour period please let us know at the time you inform us that you will be sending samples. There is also a recent publication in the British Medical Journal for guiding health care professionals with a synopsis of quick, effective, and robust strategies for providing immediate intervention following exposures in humans, as well as management of acute and chronic disease http://bestpractice.bmj.com/best-practice/monograph/1608.html, provided by BMJ’s Best Practices and authored by myself, Drs. Scott Schmid (CDC), Louisa Chapman (CDC), and Jeffrey Cohen.

This year we find it necessary to modify our cost recovery rates to remain functional and ready to serve the biomedical community. This is due to escalating prices for supplies that have increased more rapidly than our cost recovery charges including F&A costs at a 40% rate. As we develop newer technologies that are better or at least equal to the current sensitive and specific test strategies we employ, we may be able in the future to reduce charges for services, but for the present we have adjusted each category in the resource menu to cover the costs of requested services and reagents.

Our new Cost Recovery charge list for the specific services and reagents that we provide is attached for your information. We remain committed to provide services as a non-profit center using B virus (prepared and quality controlled in our laboratories) and B virus specific reagents, and now Zika virus strains from three geographically diverse regions of outbreaks. We currently remain one of only two laboratories (Public Health Central in the UK can also provide services upon special request) globally that provides diagnostic services and reagents to the biomedical community-at-large.

We welcome your feedback and any requests for additional specialty testing you would like to be made available.

Sincerely yours,

Julia Hilliard, Ph.D.
Georgia Research Alliance Eminent Scholar of Molecular Biotechnology
Director, Viral Immunology Center
Director, National B Virus Resource Center
Professor of Biology, Georgia State University